

App No.: 09/870,932  
Title: Anti-CCR5 Antibodies and Methods...  
Inventors: Lijun Wu, *et al.*

APPROVED	D.G. FIG.
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IDENTITY OF mAbs SPECIFIC FOR CCR5 TRANSFECTANTS  
staining with mAb 5C7

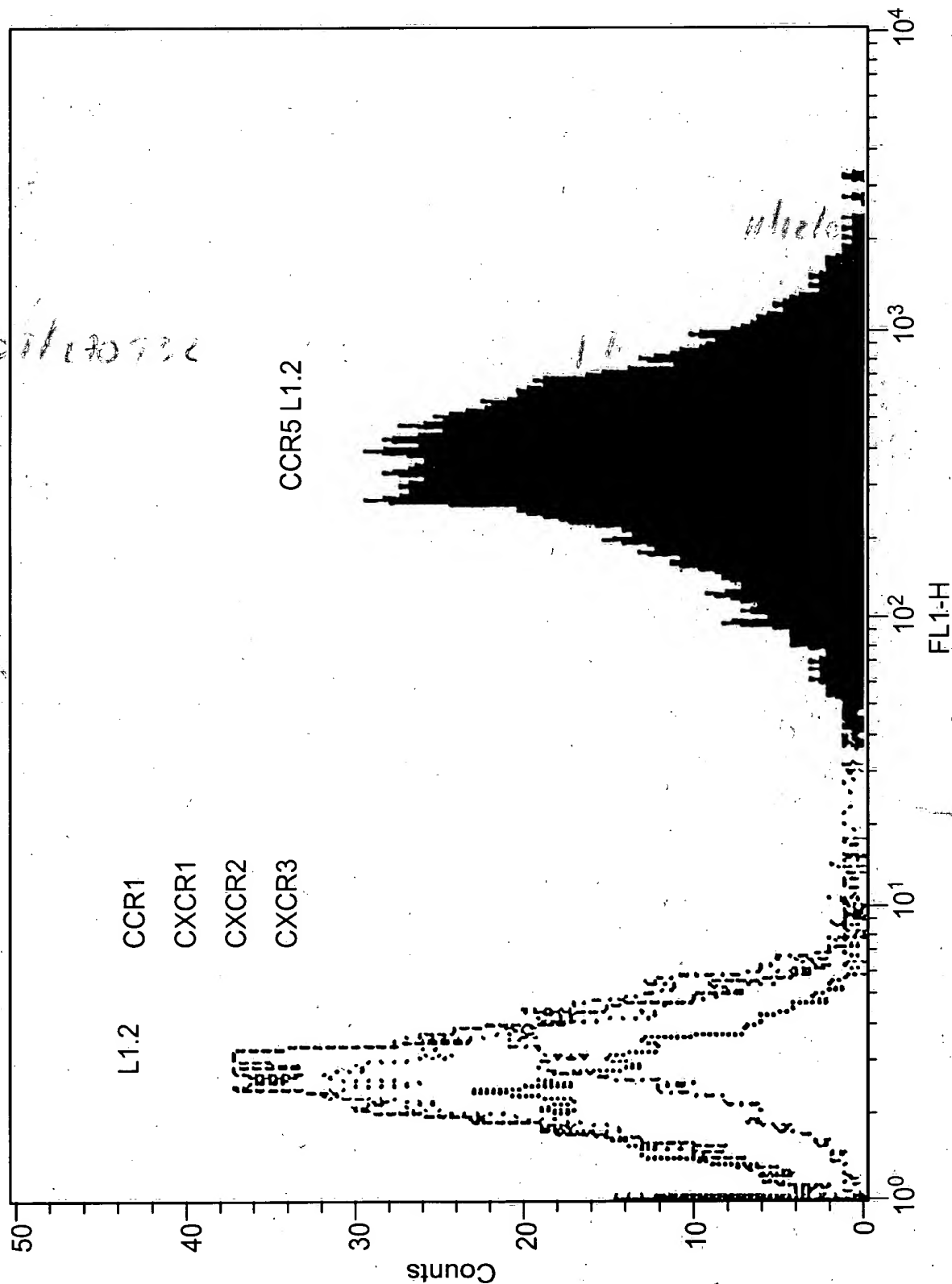
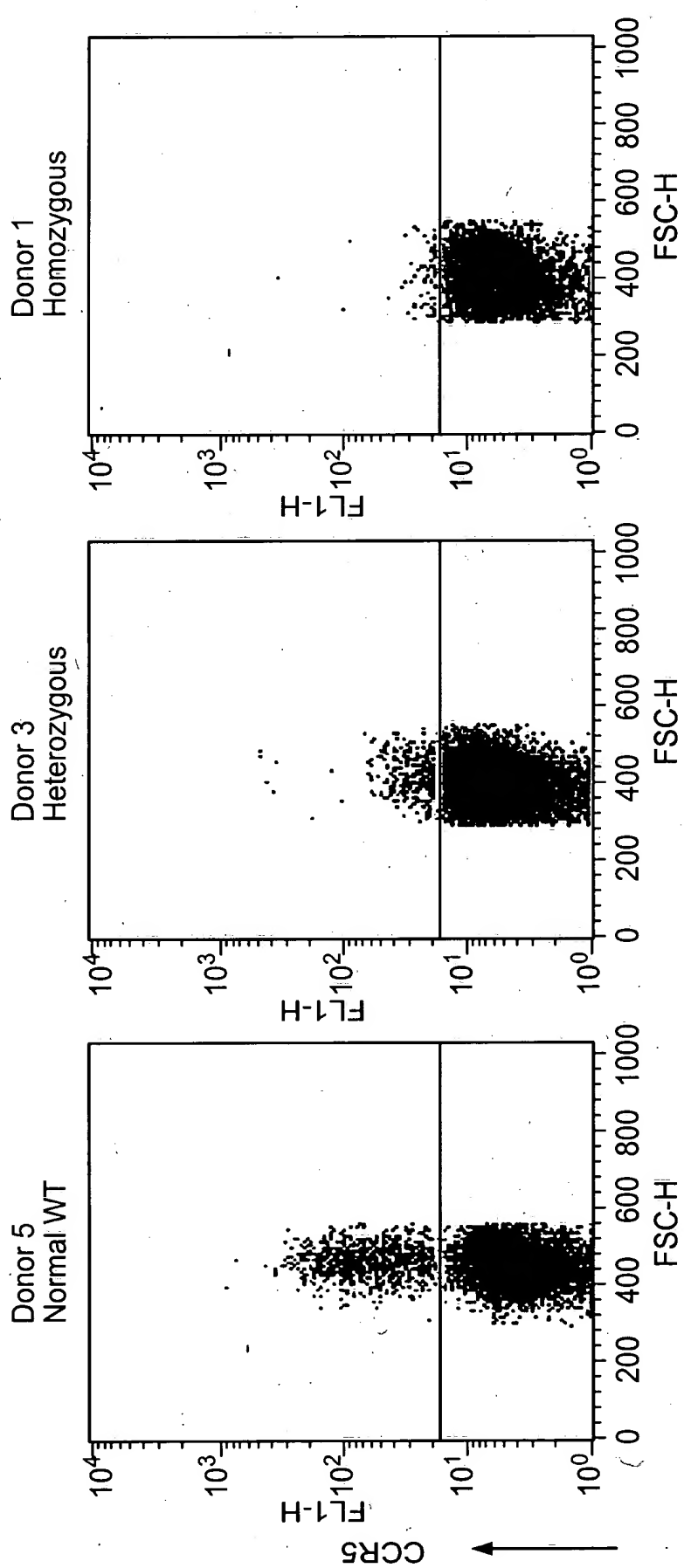


FIG. 1

APPROVED	O.G. FIG.	
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forward scatter →

FIG. 2A

FIG. 2B

FIG. 2C

APPROVED	O.G. FIG.	
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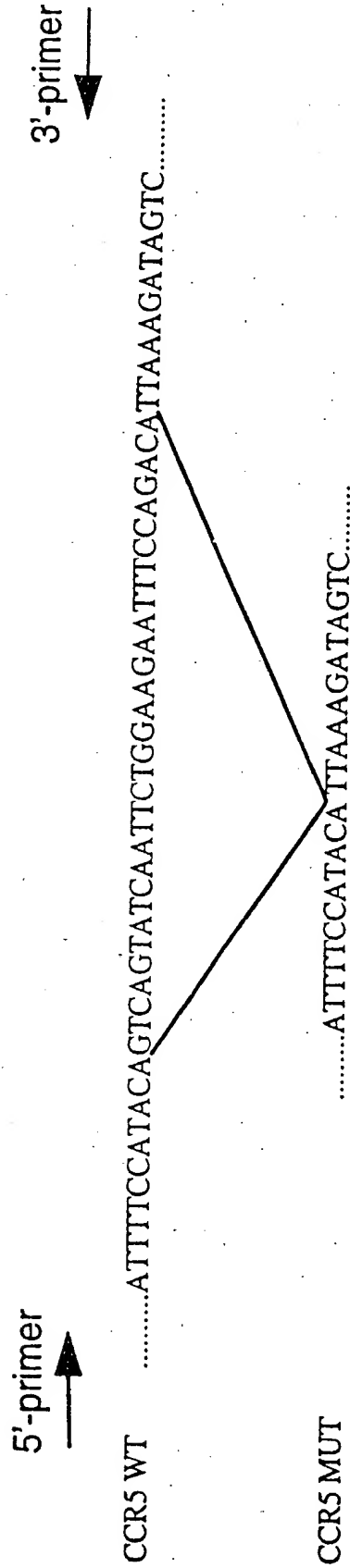
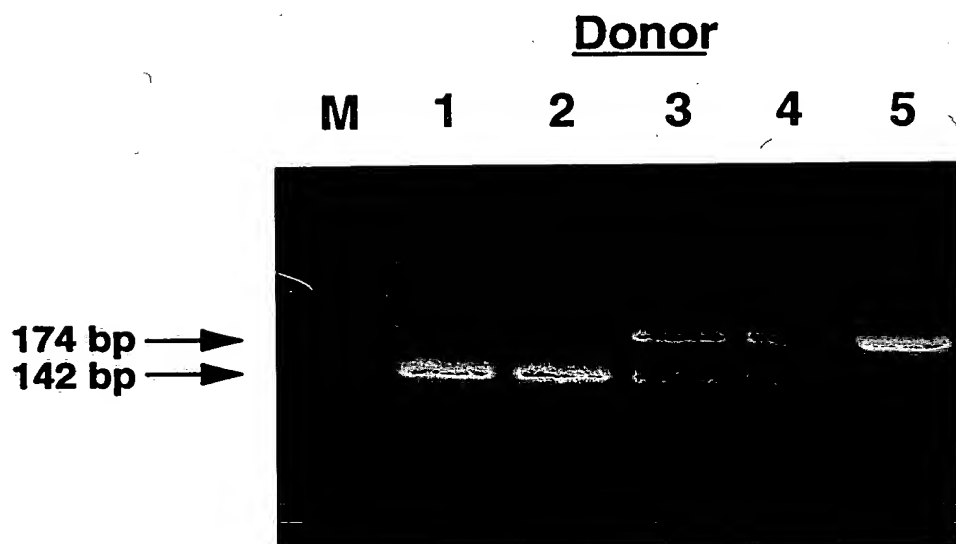
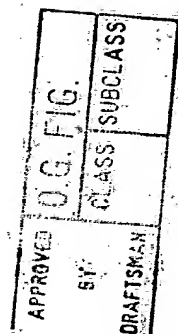


FIG.3A



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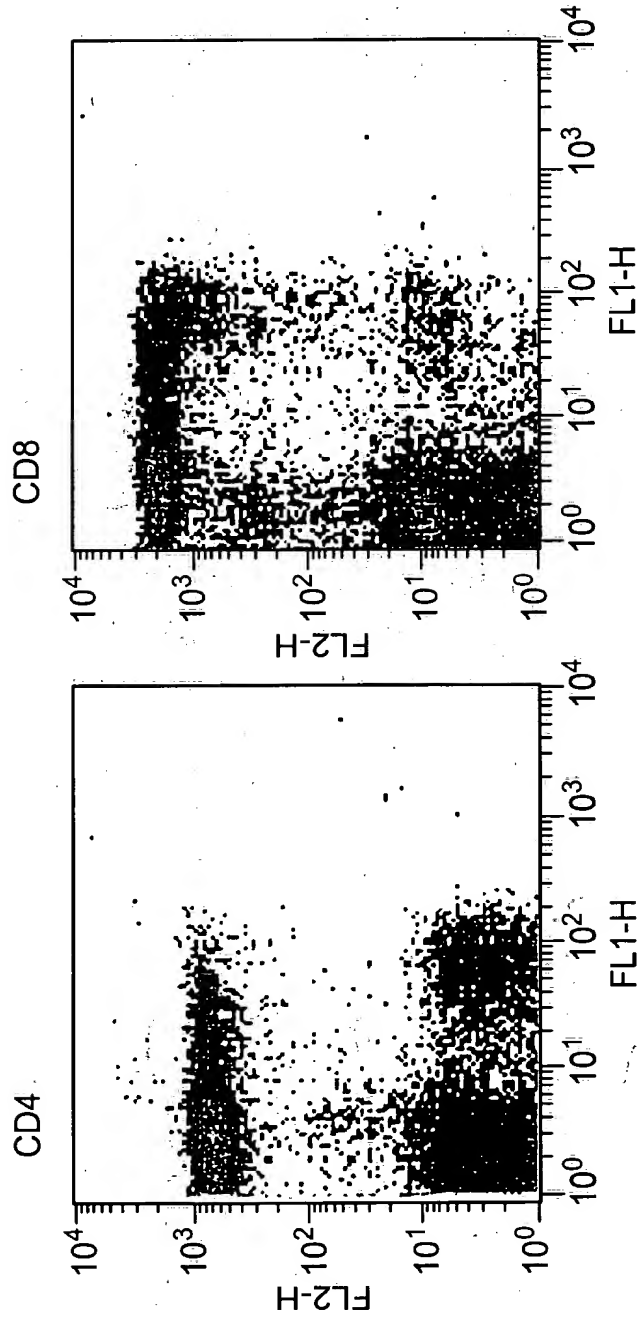
**FIG.3B**



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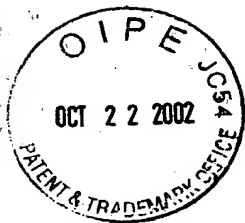
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anti-CCR5

FIG. 4A

FIG. 4B



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APPROVED	O.G. FIG.	
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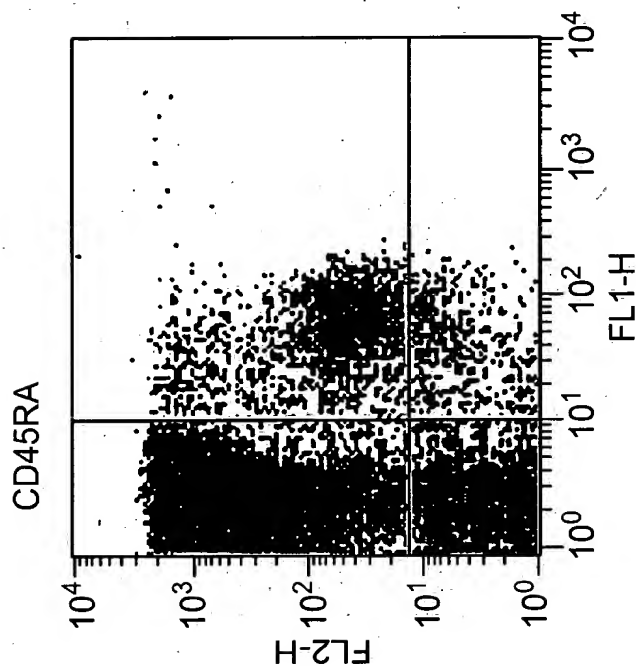


FIG. 5B

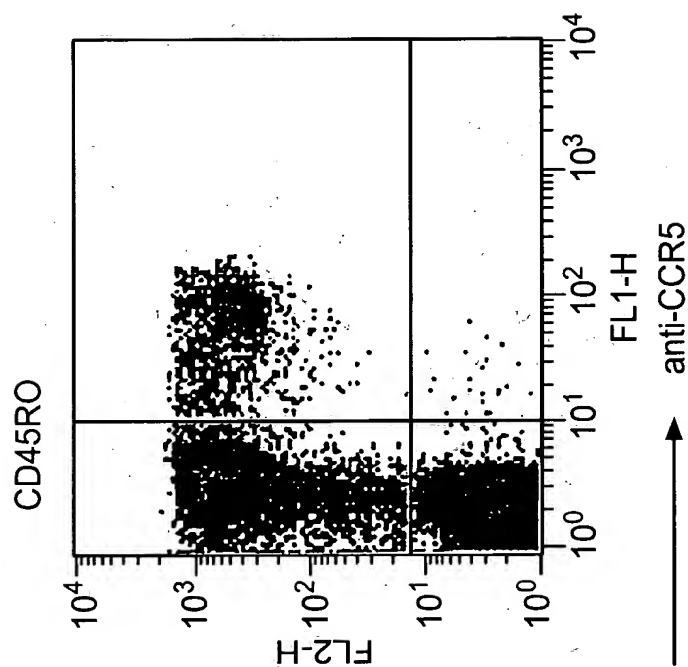


FIG. 5A



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APPROVED	0.9. FIG.
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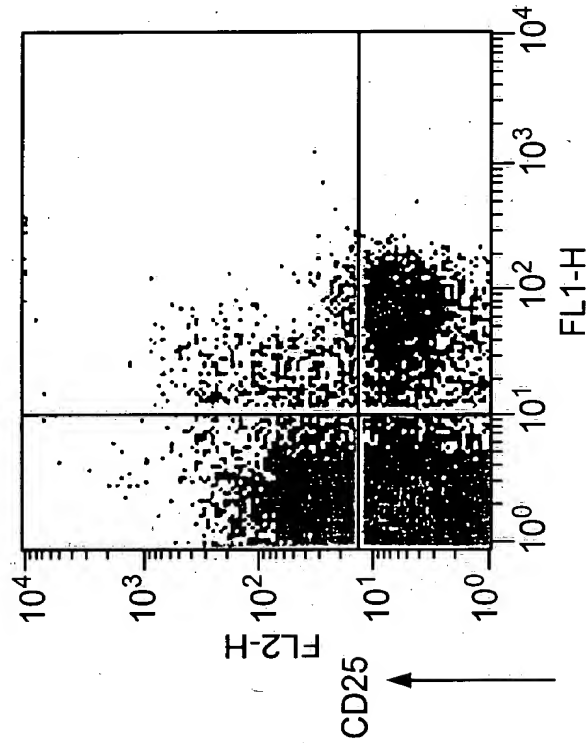


FIG. 5D

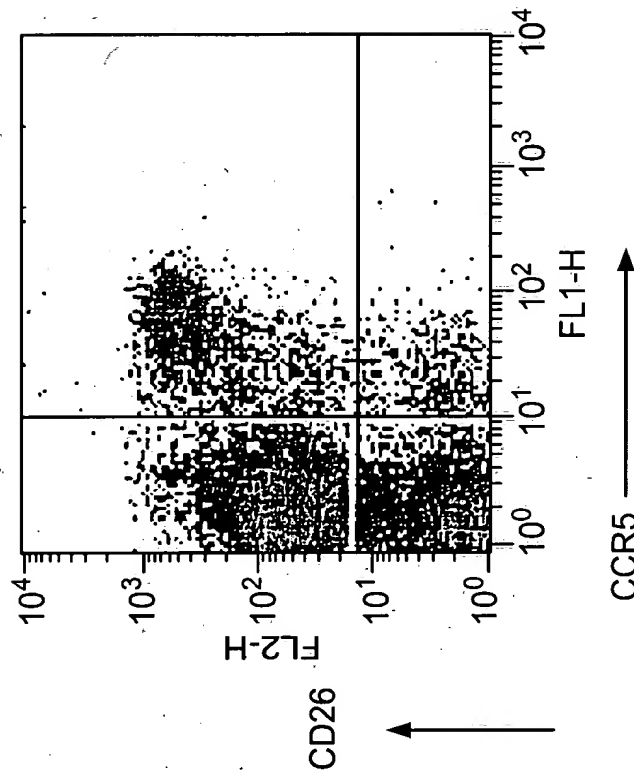


FIG. 5C



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APPROVED	O.G. FIG.		CLASS	SUBCLASS
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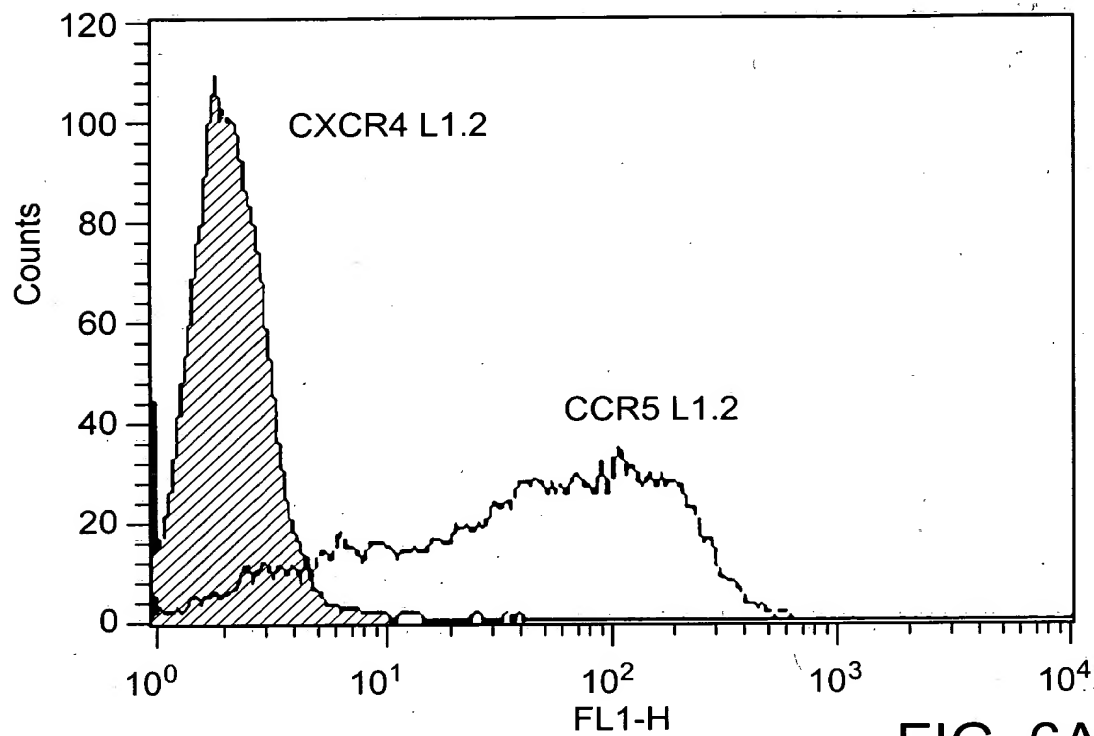


FIG. 6A

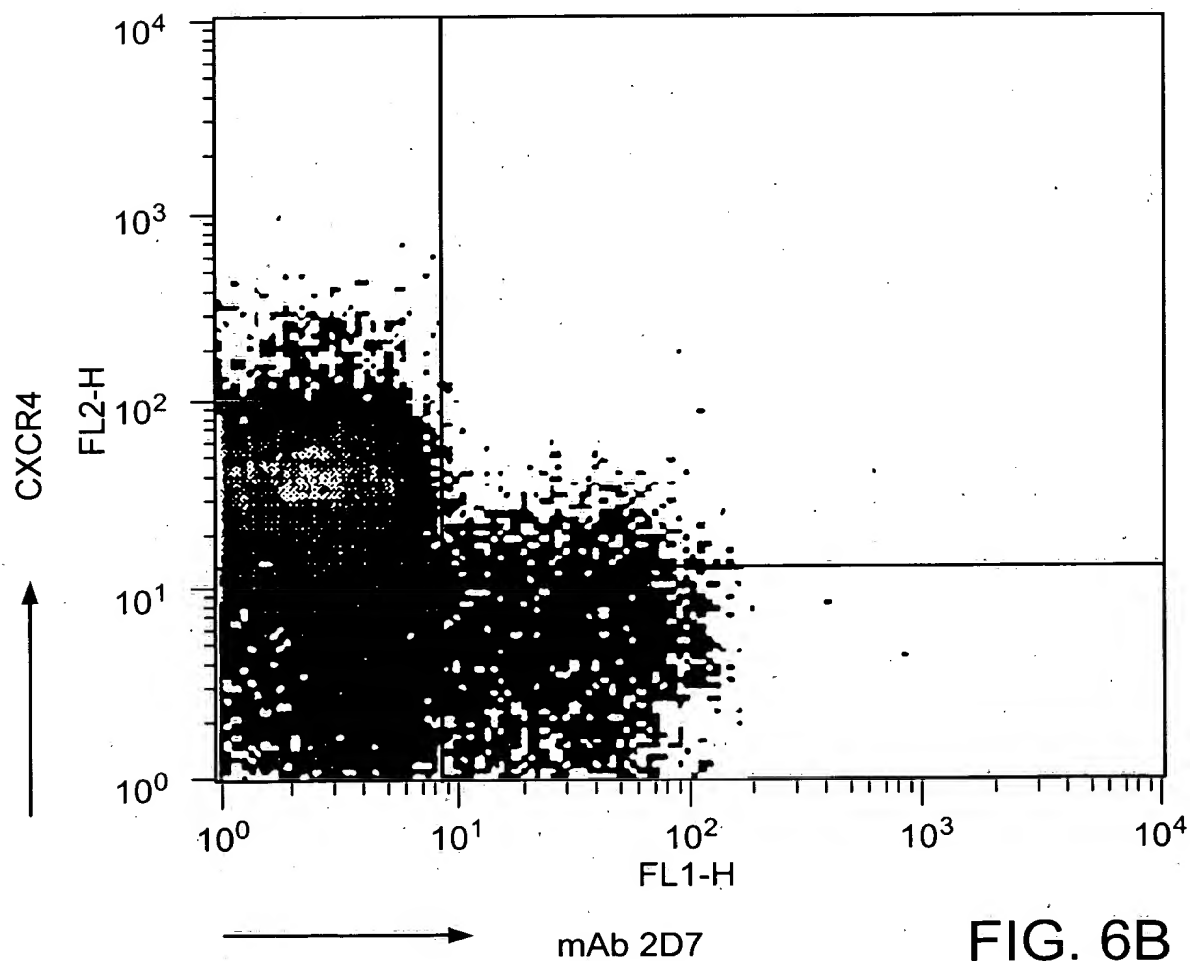


FIG. 6B





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FIG. 7

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O.G.FIG.		
CLASS SUBCLASS		

		Antibody Staining				
		3A9	SC7	2D7	SA11 (CCR2)	7D9 (CXCR1)
Untransfected		neg	neg	neg	neg	NO
CCR2b		neg	neg	neg	++	neg
CCR5		++	++	++	neg	neg
C25-01		neg	neg	+++	+++	neg
C25-06		++	++	neg	neg	neg
C25-28		+++	+++	neg	neg	neg
C25-17		neg	neg	+++	neg	neg
C25-18		neg	neg	+++	neg	neg
C25-19		neg	neg	+++	neg	neg
C25-20		neg	neg	+++	neg	neg
C25-02		neg	neg	+++	+++	neg
C25-03		neg	neg	neg	+++	neg
C25-07		++	++	neg	neg	neg
C25-14		neg	neg	++	++	neg



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APPROVED	O.G. FIG.	
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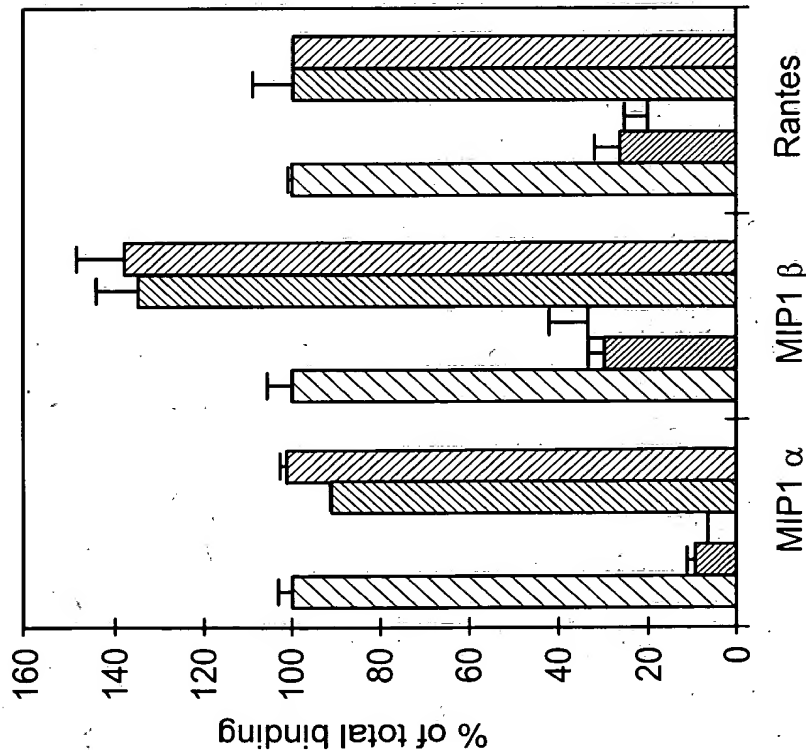
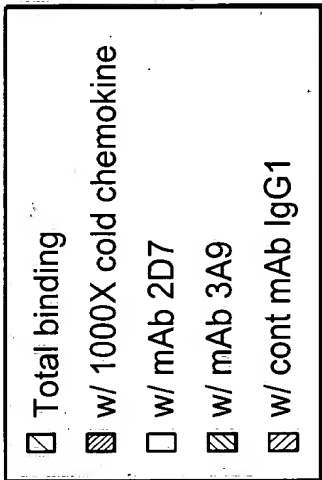


FIG. 8A

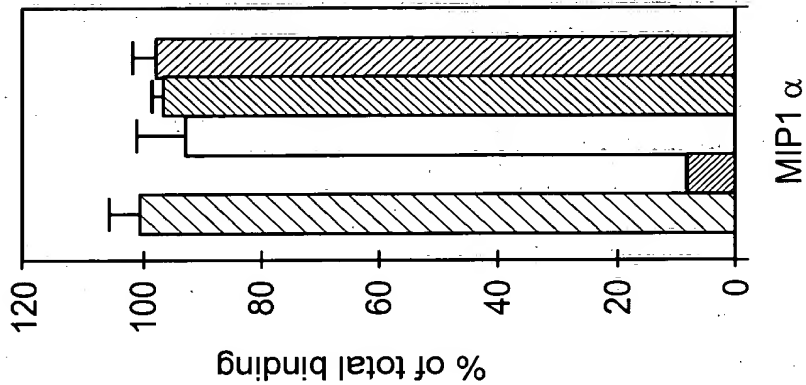


FIG. 8B



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- ☒ Total binding
- ☒ w/ 1000X cold chemokine
- ☐ w/ mAb 2D7
- ☒ w/ mAb 3A9
- ☒ w/ cont mAb IgG1

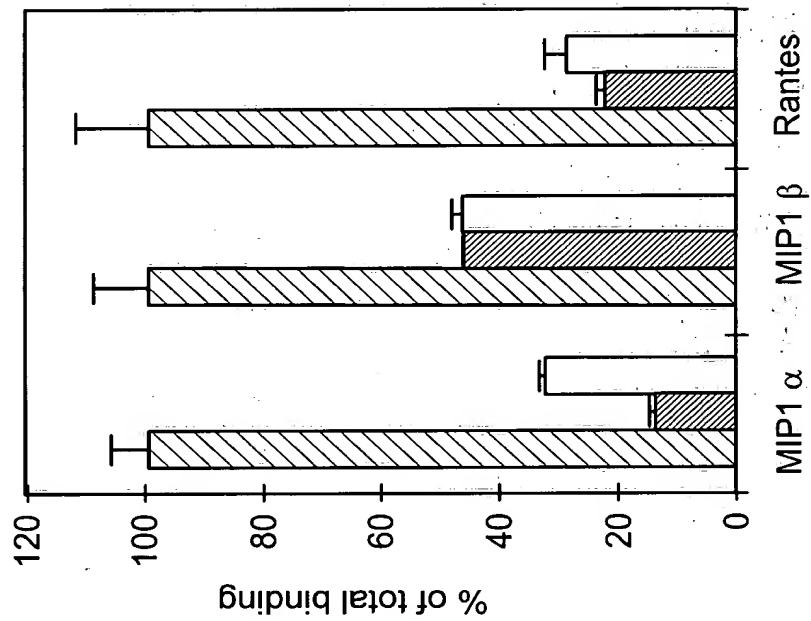


FIG. 8C



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Inventors: Lijun Wu, *et al.*

O.G. FIG.	
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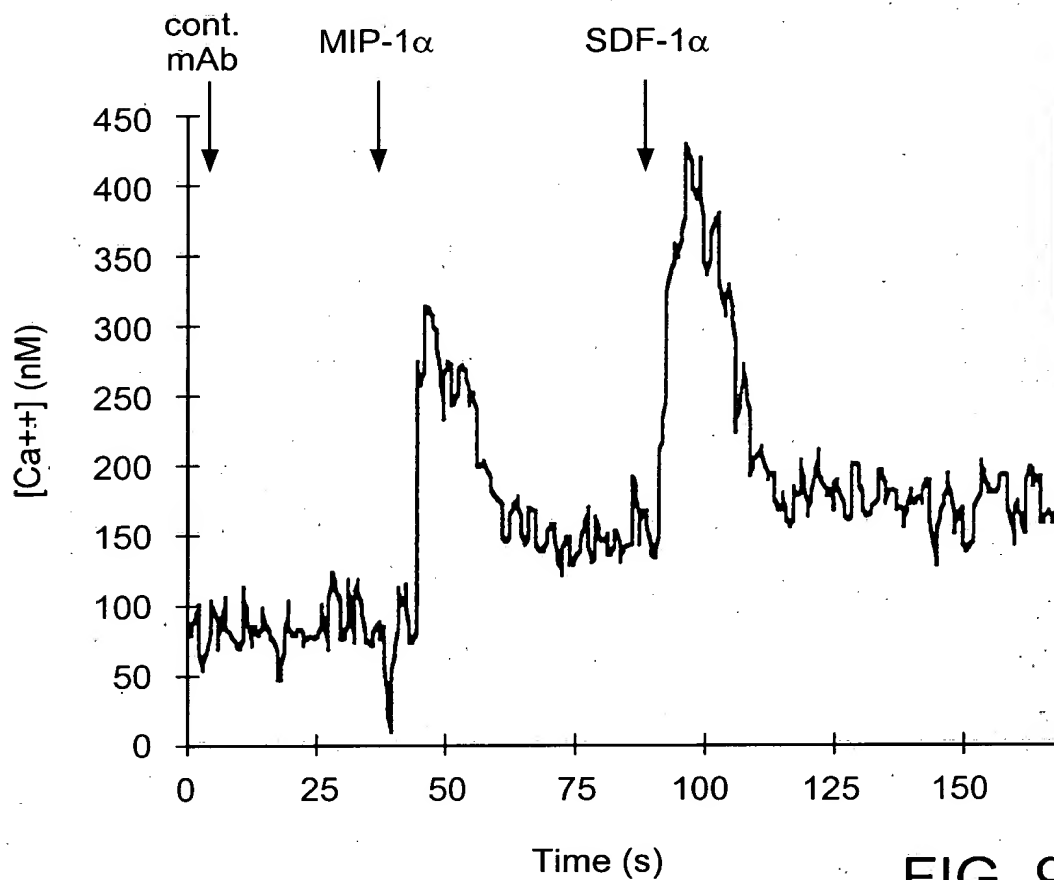


FIG. 9A

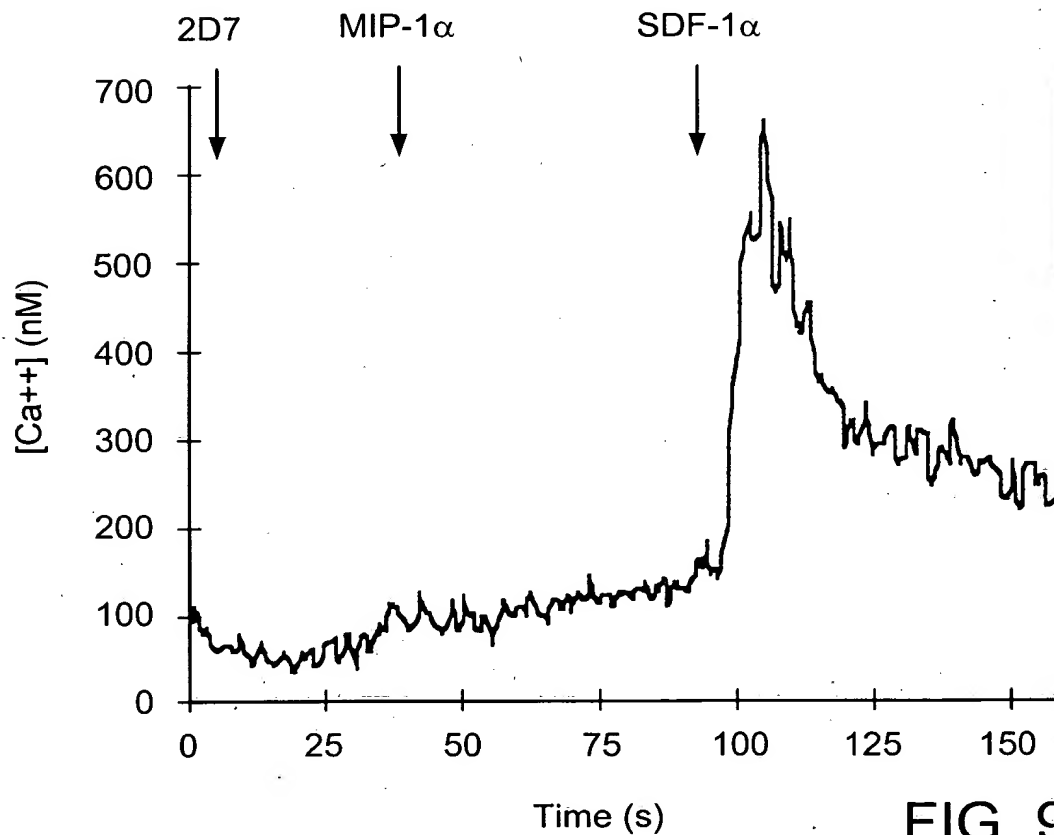


FIG. 9B

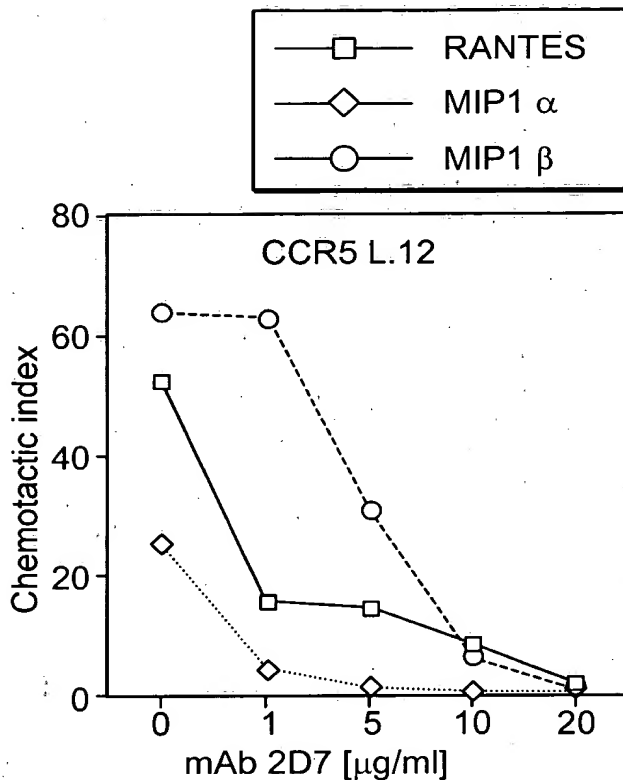
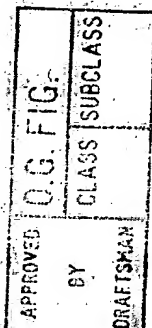


FIG. 10A

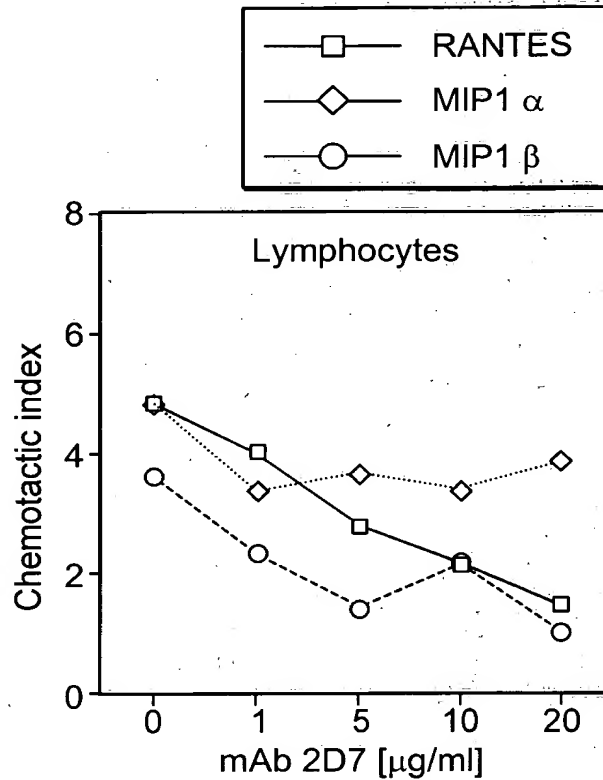


FIG. 10B

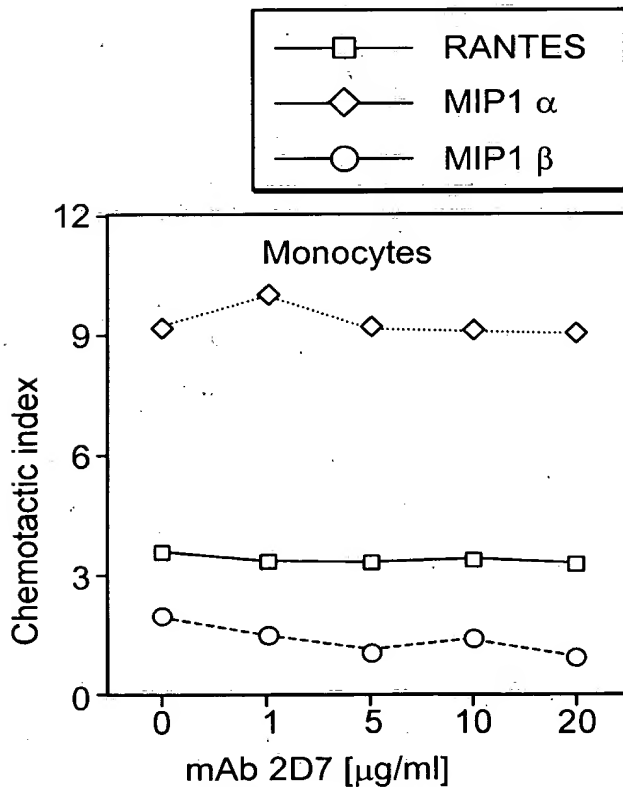


FIG. 10C

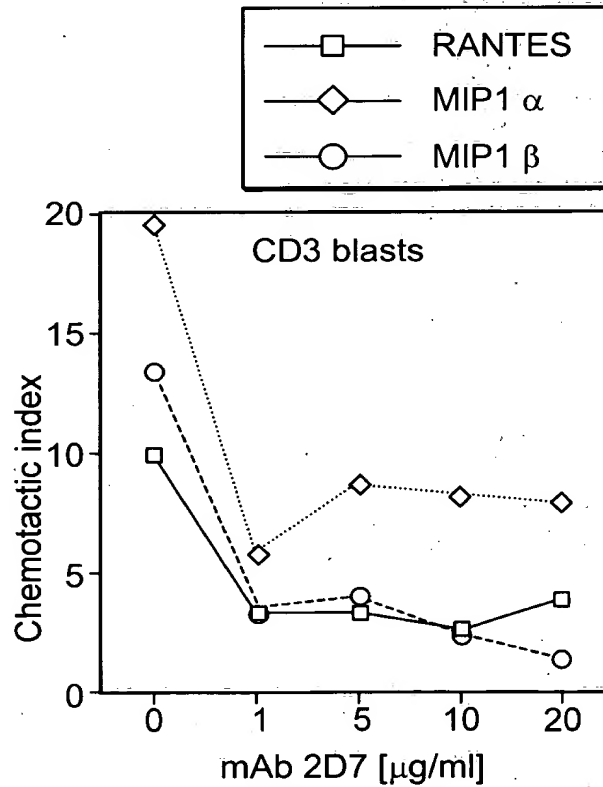


FIG. 10D



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APPROVED	O.G. FIG.	
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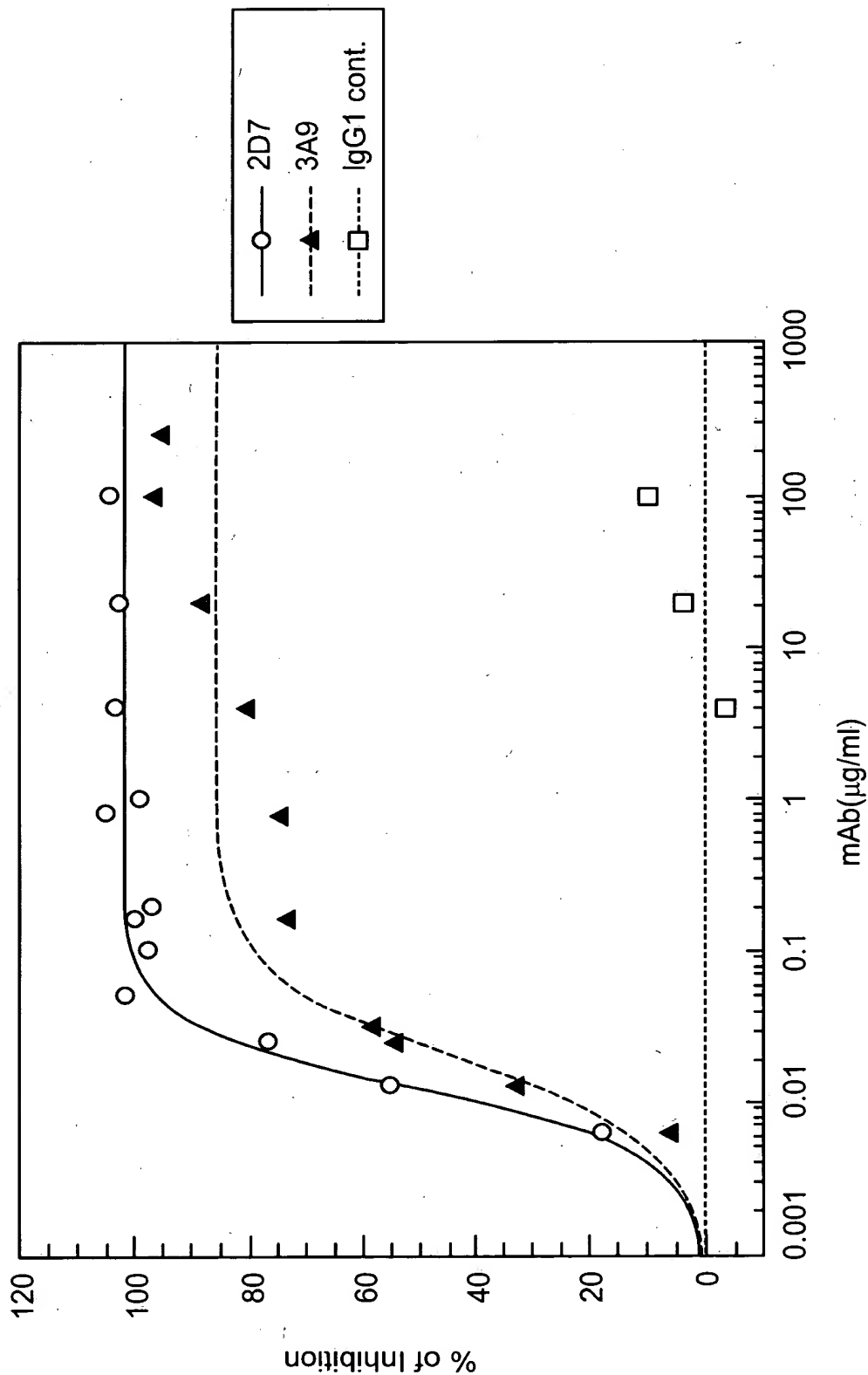


FIG. 11A



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APPROVED	O.G. FIG.	
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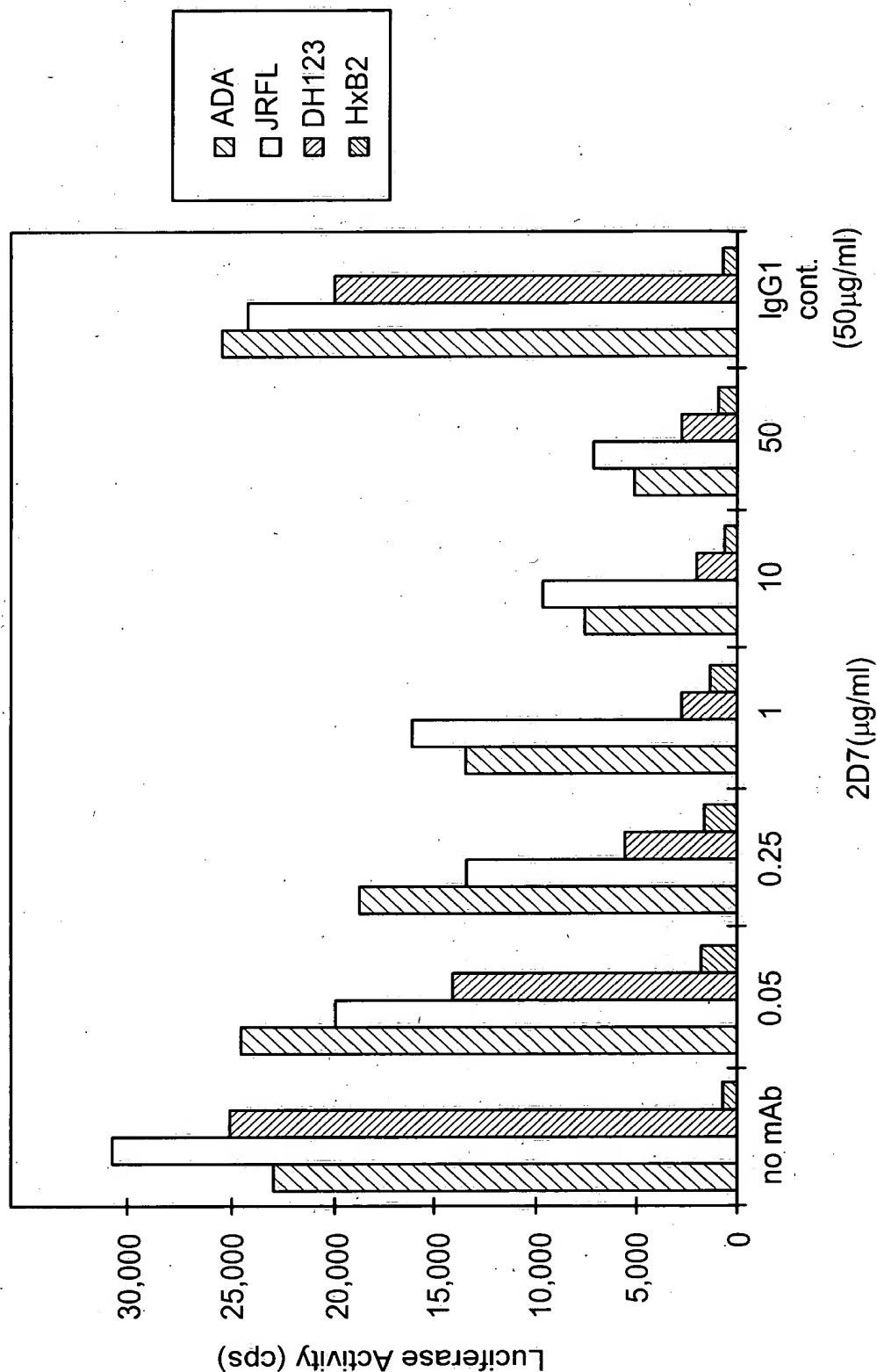


FIG. 11B



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APPROVED	D.G. FIG.	
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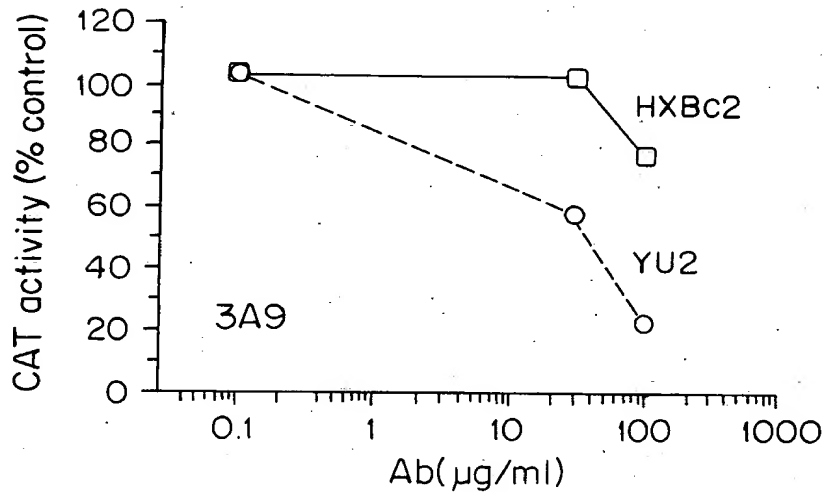


FIG. 12A

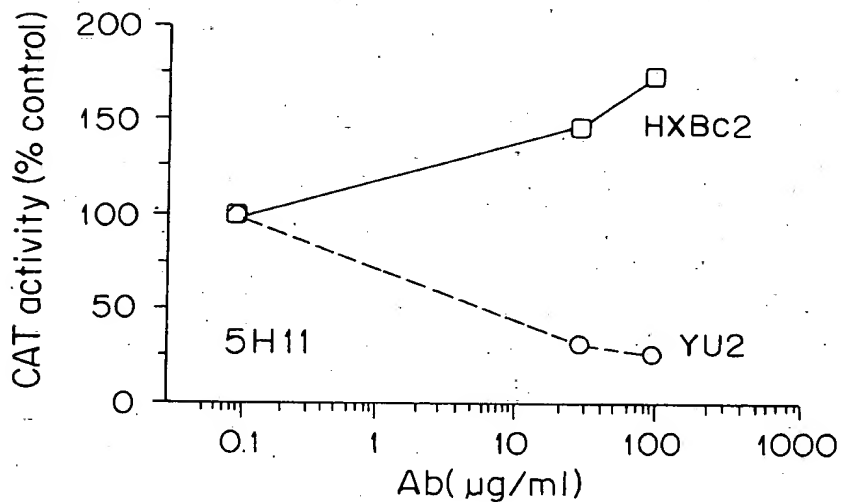


FIG. 12B

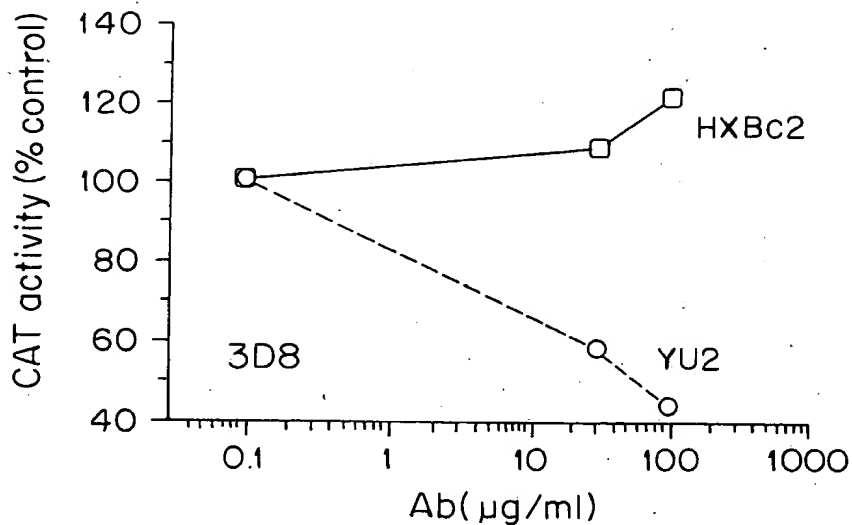
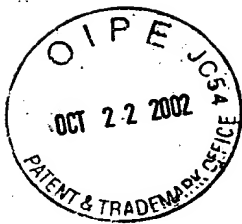


FIG. 12C





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APPROVED	O.G. FIG.	
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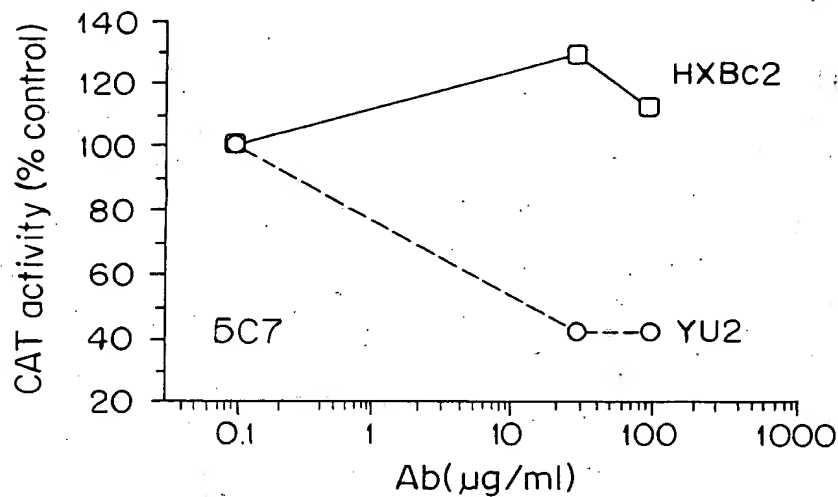


FIG. 12D

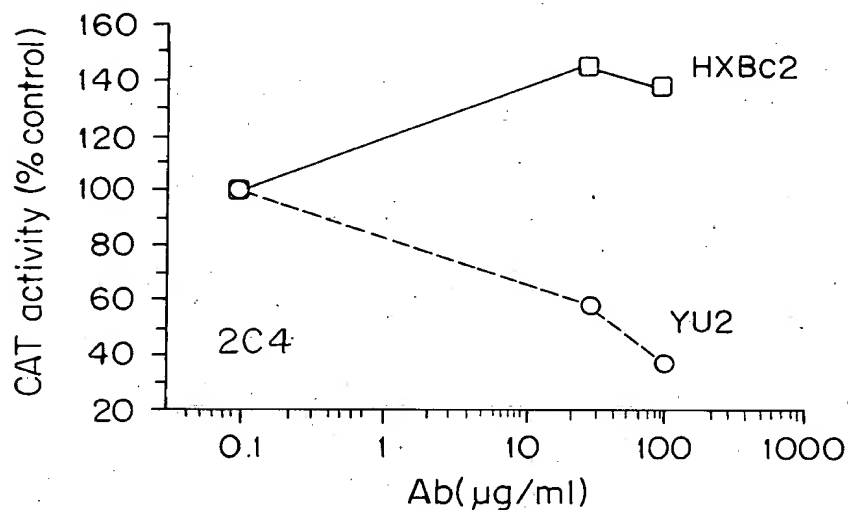


FIG. 12E

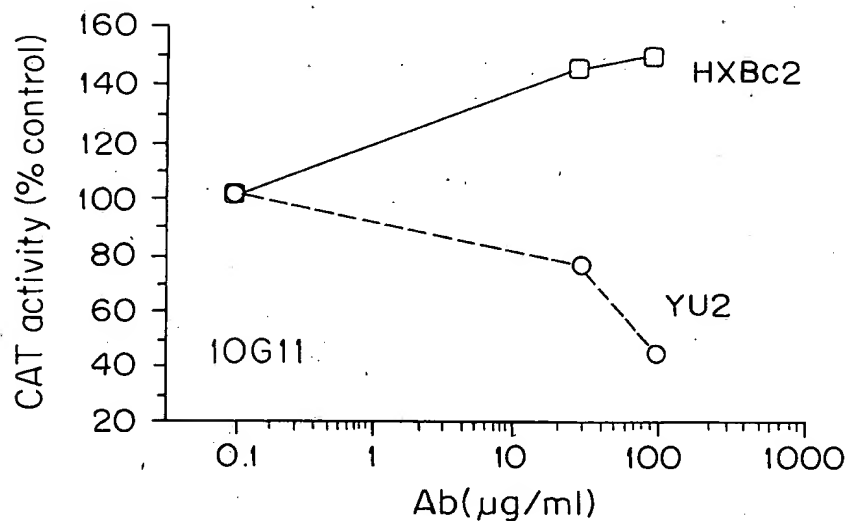


FIG. 12F